



459380



**POTENTIAL HAZARDOUS WASTE SITE  
PRELIMINARY ASSESSMENT  
PART 1 - SITE INFORMATION AND ASSESSMENT**

**I. IDENTIFICATION**

01 STATE 02 SITE NUMBER

OH 2980613616

**II. SITE NAME AND LOCATION**

01 SITE NAME (Legal, common, or descriptive name of site)

Morley J.H. &amp; Company

02 STREET, ROUTE NO., OR SPECIFIC LOCATION IDENTIFIER

Champlain &amp; Canal St.

03 CITY

Cleveland

04 STATE

05 ZIP CODE

06 COUNTY

07 COUNTY CODE

08 CONG DIST

OH 44142 Cuyahoga

09 COORDINATES LATITUDE

LONGITUDE

See attached maps

10 DIRECTIONS TO SITE (Starting from nearest public road)

No longer exists - acquired in 1901 by White Sewing Machine Co., located on Canal Street, possibly off of Canal Rd. in the Flats; no way to confirm.

**III. RESPONSIBLE PARTIES**

01 OWNER (If known)

NL Industries, Inc.

02 STREET (Business, mailing, residential)

P.O. Box 1090 (Wyckoff - Mills Rd.)

03 CITY

Hightstown

04 STATE

05 ZIP CODE

06 TELEPHONE NUMBER

NJ 08520 609 443-2411 or 2410

07 OPERATOR (If known and different from owner)

Same as site

08 STREET (Business, mailing, residential)

09 CITY

10 STATE

11 ZIP CODE

12 TELEPHONE NUMBER

None

13 TYPE OF OWNERSHIP (Check one)

☒ A. PRIVATE☐ B. FEDERAL:

(Agency name)

☐ C. STATE☐ D. COUNTY☐ E. MUNICIPAL☐ F. OTHER:

(Specify)

☐ G. UNKNOWN

14 OWNER/OPERATOR NOTIFICATION ON FILE (Check all that apply)

☐ A. RCRA 3001

DATE RECEIVED:

MONTH DAY YEAR

☒ B. UNCONTROLLED WASTE SITE (CERCLA 103 c)

DATE RECEIVED:

6 9 81 MONTH DAY YEAR

☐ C. NONE**IV. CHARACTERIZATION OF POTENTIAL HAZARD**

01 ON SITE INSPECTION

☐ YES

DATE

MONTH DAY YEAR

☒ NO

BY (Check all that apply)

☐ A. EPA☐ B. EPA CONTRACTOR☐ C. STATE☐ D. OTHER CONTRACTOR☐ E. LOCAL HEALTH OFFICIAL☐ F. OTHER:

(Specify)

CONTRACTOR NAME(S):

02 SITE STATUS (Check one)

☐ A. ACTIVE☒ B. INACTIVE☐ C. UNKNOWN

03 YEARS OF OPERATION

1891

1901

☐ UNKNOWN

BEGINNING YEAR

ENDING YEAR

04 DESCRIPTION OF SUBSTANCES POSSIBLY PRESENT, KNOWN, OR ALLEGED

Inorganics - lead manufacturer

05 DESCRIPTION OF POTENTIAL HAZARD TO ENVIRONMENT AND/OR POPULATION

Surface water (Environment)

None known - no information available - possible storage of lead chemicals.

**V. PRIORITY ASSESSMENT**

01 PRIORITY FOR INSPECTION (Check one. If high or medium is checked, complete Part 2 - Waste Information and Part 3 - Description of Hazardous Conditions and Incidents)

☐ A. HIGH

(Inspection required promptly)

☐ B. MEDIUM

(Inspection required)

☒ C. LOW

(Inspect on time available basis)

☐ D. NONE

(No further action needed, complete current disposition form)

**VI. INFORMATION AVAILABLE FROM**

01 CONTACT

Gary Gifford

02 OF (Agency/Organization)

OEPA, NEDO/DSHWM

03 TELEPHONE NUMBER

216 425-9171

04 PERSON RESPONSIBLE FOR ASSESSMENT

Pam Wicks

05 AGENCY

OEPA

06 ORGANIZATION

NEDO/DSHWM

07 TELEPHONE NUMBER

216 425-9171

08 DATE

6 22 84 MONTH DAY YEAR

01 STATE	02 SITE NUMBER
OH	1980613616



POTENTIAL HAZARDOUS WASTE SITE  
PRELIMINARY ASSESSMENT

PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

I. IDENTIFICATION

01 STATE 02 SITE NUMBER

OH D 980613616

II. HAZARDOUS CONDITIONS AND INCIDENTS

01 ☐ A. GROUNDWATER CONTAMINATION

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☐ POTENTIAL

☐ ALLEGED

03 POPULATION POTENTIALLY AFFECTED: \_\_\_\_\_

04 NARRATIVE DESCRIPTION

*Location of site unknown - not assessable  
for any category*

01 ☒ B. SURFACE WATER CONTAMINATION

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☐ POTENTIAL

☐ ALLEGED

03 POPULATION POTENTIALLY AFFECTED: \_\_\_\_\_

04 NARRATIVE DESCRIPTION

*Runoff from old site may have been contaminated with lead,  
but whether it reached the Cuyahoga or not would depend on the  
exact site location, which is not known.*

01 ☐ C. CONTAMINATION OF AIR

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☐ POTENTIAL

☐ ALLEGED

03 POPULATION POTENTIALLY AFFECTED: \_\_\_\_\_

04 NARRATIVE DESCRIPTION

01 ☐ D. FIRE/EXPLOSIVE CONDITIONS

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☐ POTENTIAL

☐ ALLEGED

03 POPULATION POTENTIALLY AFFECTED: \_\_\_\_\_

04 NARRATIVE DESCRIPTION

01 ☐ E. DIRECT CONTACT

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☐ POTENTIAL

☐ ALLEGED

03 POPULATION POTENTIALLY AFFECTED: \_\_\_\_\_

04 NARRATIVE DESCRIPTION

01 ☒ F. CONTAMINATION OF SOIL

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☐ POTENTIAL

☐ ALLEGED

03 AREA POTENTIALLY AFFECTED: UK

04 NARRATIVE DESCRIPTION

*Likely; area listed as Urban Land today - needs on site investigation to  
give any characteristics - up to 80% manmade surfaces or slag possible.*

01 ☐ G. DRINKING WATER CONTAMINATION

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☐ POTENTIAL

☐ ALLEGED

03 POPULATION POTENTIALLY AFFECTED: \_\_\_\_\_

04 NARRATIVE DESCRIPTION

01 ☐ H. WORKER EXPOSURE/INJURY

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☐ POTENTIAL

☐ ALLEGED

03 WORKERS POTENTIALLY AFFECTED: \_\_\_\_\_

04 NARRATIVE DESCRIPTION

01 ☐ I. POPULATION EXPOSURE/INJURY

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☐ POTENTIAL

☐ ALLEGED

03 POPULATION POTENTIALLY AFFECTED: \_\_\_\_\_

04 NARRATIVE DESCRIPTION



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PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

I. IDENTIFICATION

01 STATE 02 SITE NUMBER  
OH D 980613616

II. HAZARDOUS CONDITIONS AND INCIDENTS (Continued)

01 ☐ J. DAMAGE TO FLORA  
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☐ POTENTIAL

☐ ALLEGED

01 ☐ K. DAMAGE TO FAUNA  
04 NARRATIVE DESCRIPTION (include name(s) of species)

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☐ POTENTIAL

☐ ALLEGED

01 ☐ L. CONTAMINATION OF FOOD CHAIN  
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☐ POTENTIAL

☐ ALLEGED

01 ☐ M. UNSTABLE CONTAINMENT OF WASTES  
(Spills/runoff/standing liquids/leaking drums)

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☐ POTENTIAL

☐ ALLEGED

03 POPULATION POTENTIALLY AFFECTED: \_\_\_\_\_

04 NARRATIVE DESCRIPTION

01 ☐ N. DAMAGE TO OFFSITE PROPERTY  
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☐ POTENTIAL

☐ ALLEGED

01 ☐ O. CONTAMINATION OF SEWERS, STORM DRAINS, WWTPs  
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☐ POTENTIAL

☐ ALLEGED

01 ☐ P. ILLEGAL/UNAUTHORIZED DUMPING  
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☐ POTENTIAL

☐ ALLEGED

05 DESCRIPTION OF ANY OTHER KNOWN, POTENTIAL, OR ALLEGED HAZARDS

III. TOTAL POPULATION POTENTIALLY AFFECTED: \_\_\_\_\_

IV. COMMENTS

V. SOURCES OF INFORMATION (Cite specific references, e. g., state files, sample analysis, reports)

Soil Survey of Cuyahoga County, Ohio, 12/80.  
White Sewing Machine Co. Centennial Publication, 1976. Facts regarding possible location

The J. H. Morley & Co.  
#OHD 980 613 616

LAKE ERIE

BURKE  
LAKEFRONT  
AIRPORT



POTENTIAL HAZARDOUS WASTE SITE  
PRELIMINARY ASSESSMENT

J.H. MORLEY & COMPANY  
#OHD 980-613-616

J.H. Morley & Company, a white lead manufacturer during the years 1891 to 1901, was reported as a possible hazardous waste site by NL Industries of New Jersey. The CERCLA 103C Notification listed the site's address as "Champlain and Canal Street, Cleveland", but Champlain no longer exists. The factory was located somewhere on Canal Street near the White Sewing Machine Company, who purchased the site in 1901.

White Sewing Machine is now both the White Motor Company and White Consolidated Industries. The company moved from their old Canal Street Works, but, some of the buildings or their foundations may still exist. We do not know however, the exact location on Canal of the J.H. Morley property.

The area along Canal Street is heavily industrialized and the adjacent Cuyahoga is used for industrial process water and wastewater discharges. Drinking water is supplied by the city from Lake Erie intakes.

The lack of site location information prevents completion of an accurate Preliminary Assessment. Although this site does not appear to be an NPL candidate, the possibility of on-site disposal of lead wastes prompt us to recommend a low priority for research into the exact location of J.H. Morley & Company. Once the site is found, a more accurate assessment of its condition and potential hazards can be completed. (Low State priority, no FIT priority.)

PW:kr  
July 17, 1984

RECEIVED  
OHIO EPA

AUG 6 1984

DIV. of SOLID & HAZ. WASTE MGT.

Med  
MW 9/7/84

She has  
logic  
when will this  
be done  
and this is  
indefinitely